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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

YAMAOKA et al.

Examiner:

MEAH

Serial No.:

10/526,026

Group Art Unit:

1652

Filed:

February 28, 2005

Docket:

10921.0286USWO

Title:

METHOD FOR PURIFYING PROTEIN AND GLUCOSE

**DEHYDROGENASE** 

CERTIFICATE UNDER 37 C.F.R. 1.10

Express Mail mailing label number: EM 088197305 US

Date of Deposit: August 16, 2007

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents P.O. Boy 1450. Alexandria X/0. 22313-1450.

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Name: Shanna Gratton

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

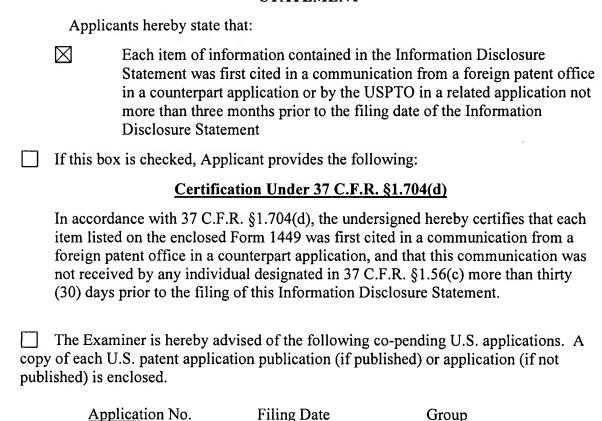
With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Copies of any foreign patent documents or "Other Documents" are enclosed.

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

	(1) within three (3) months of the Filing Date, before the mailing date of a First Office Action on the merits, or before the mailing date of a First Office Action on the merits after the filing of a request for continued examination under 37 C.F.R. §1.114; or
$\boxtimes$	(2) after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and
	the requisite Statement is below, OR
	the requisite fee of \$180.00 under Rule 1.17(p) is included herein, or
	(3) after the mailing date of a Final Rejection or Notice of Allowance but on or

before the payment of the Issue Fee, AND the requisite Statement is below AND the requisite fee of \$180.00 under Rule 1.17(p) is included herein.

#### **STATEMENT**



No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

# **FEE AUTHORIZATION**

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 50-3478. Any overpayments should be credited to said Deposit Account.

52835

PATENT TRADEMARK OFFICE

Dated: August 16, 2007

DPM:acp

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C.

Post Office Box 2902

Minneapolis, MN 55402-0902

(612) 455-3/800

By:

Douglas P. Mueller

Reg. No. 30,300

FORM 1449* SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	Docket Number: 10921.0286USWO	Application Number: 10/526,026	
IN AN APPLICATION	Applicant: YAMAOKA et al.		
Alic 1 2 cose (Use several sheets if necessary)	Filing Date:	Group Art Unit:	
AUG 1 6 2007	February 28, 2005	1652	
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			U.S. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	US 5,250,415	10/1993	Ebeling et al.				
					·		
		F	OREIGN PATENT DOCU	MENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION
						YES	NO
	EP 0 290 768	03/1988	European Patent Office			Abstract	
	ОТН	ER DOCUMEN	NTS (Including Author, Title	, Date, Pertiner	nt Pages, Etc.)	de del de	
	Suppleme	Supplementary European Search Report from the corresponding EP 03 79 4088, mailed May 16, 2007.					
		Strasberg et al., "Purification of glucosylceramidase by affinity chromatography", CAN. J. BIOCHEM. Vol. 60, 1982, pp. 1025-1031.					
	Palfree et LY-6 locu	Palfree et al., "Biochemical characterization of the murine activated lymphocyte alloantigen LY-6E.1 controlled by the LY-6 locus", The Journal of Immunology, Vol. 136, No. 2, January 15, 1986, pp. 594-600.					
		<u> </u>					·

52835 Customer Number

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

10/526026

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

YAMAOKA ET AL.

Examiner:

M. MEAH

Serial No.:

10/526026

Group Art Unit:

1652

Filed:

**FEBRUARY 28, 2005** 

Docket No.:

10921.0286USWO

Title:

METHOD FOR PURIFYING PROTEIN AND GLUCOSE

**DEHYDROGENASE** 

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Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Name:

Name: Shanna Grattor

Mail Stop: AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

# **STATEMENT UNDER 37 C.F.R. §1.801-1.809**

As required by the Office Action dated May 16, 2007, I hereby provide the following statement in support of Applicants' patent application referenced above, and regarding the deposit of the KS1 strain (FERM BP-7306) under the terms of the Budapest Treaty.

- 1. The specific strain KS1 strain has been deposited under the Budapest Treaty and the strain will be irrevocably and without restriction or condition released to the public upon the issuance of the patent.
- 2. Respectfully submitted herewith is a copy of the receipt providing that the specific strain KS1 strain was deposited, as indicated in the "Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure." An English translation of the receipt is also attached herewith for the record.



If any questions arise regarding this communication, the Examiner is invited to contact Applicants' representative listed below.

52835 PATENT TRADEMARK OFFICE

Dated: August 16, 2007

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902 Minneapolis, MN 55402-0902 (612) 455-3800

Douglas P. Mueller Reg. No. 30,300

DPM/baw